## BIS 2B Winter 2014

Created by: Doug Created on: 10/31/2013 Sections:

Lab rooms:

## **Lab 2 Resource Acquisition**

Jan 21, 2014

Quantity	Plant Material	Date planted	Days	Directions
4 plants	Aerial roots	Jan 21, 2014		Enter directions here
4 plants, 5	Celery	Jan 21, 2014		Enter directions here
4 plants	Ecballium elaterium	Jan 21, 2014		Enter directions here
4 Rose pots	Fast Plant - Standard morph	Jan 1, 2014	20	3 seeds/pot MUC
4 Rose pots	Fast Plant - yellow/green morph	Jan 1, 2014	20	3 seeds/pot MUC
4 large jars	Hydroponic Root Demo - Tomato	Nov 25, 2013	57	1 pot seed, Patio Princess tomato
4 plants	Hygrophila difformis	Jan 21, 2014		Enter directions here
20 plants	Mimosa pudica - 'Sensitive plant'	Dec 4, 2013	48	2 - 4" pots, 20 seed/pot
10 quart jars	Nutrient Deficiency -P, -K	Nov 16, 2013	66	1 - 4"pot tomato, 15 seed/pot
20 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Dec 1, 2013	51	2 - 4"pot , 15 seed/pot w/sand
3 - 4" pots	Onion with leaves, roots, and bulb	Jul 25, 2013	180	1 - 4" pot, many seed
12 - 4" pots	Photo/Geotrophism - Coleus	Dec 12, 2013	40	1 cut/pot, square pot
4 plants	Pineapple in fruit	Jan 21, 2014		Enter directions here
4	Plant adaptation - Cactus	Jan 21, 2014		Enter directions here
4	Plant adaptation - Dischidia	Jan 21, 2014		Enter directions here
4	Plant adaptation - Orchid	Jan 21, 2014		Enter directions here
5 - 4" pots	Root Nodules - No Rhizobium	Dec 12, 2013	40	3 seed/pot Bean, MUC soil
12 - 4" pots	Root Nodules - Rhizobium	Dec 12, 2013	40	3 seed/pot Bean, MUC soil, inoculum
4 clumps	Spanish Moss	Jan 21, 2014		Enter directions here
4 - 2 gallon	Squash fruit - Yellow Crookneck	Nov 11, 2013	71	Plant one pot for pollen source

## Lab 8 Speciation

Mar 4, 2014

Quantity	Plant Material	Date planted	Days Directions
4	Balloon Vine, Perennial	Mar 4, 2014	Enter directions here
4 large plants	Balloon vines, Annual	Mar 4, 2014	Enter directions here
4 needed, 6	Portulaca molokiniensis	Mar 4, 2014	Enter directions here